



Model	SM810SD
Camera	
Signal mode	PAL/NTSC
Sensor	1/4" Interline Transfer CCD
Effective pixel (P/N)	752 (H) x 582 (V) / 768 (H) x 494 (V)
Resolution	Color 500TVL, B/W 570TVL
Illumination	0.7Lux(Color), 0.02Lux (B/W), 50IRE
Optical zoom	10X
Digital zoom	10X
Lens	F1.8, f=3.8mm--38mm
White balance	Auto
S/N ratio	More than 50dB
Operation	
OSD menu	English
Preset position	128
Swing	8 Swing
Tour	4 Tours (20 action entities per tour)
Pattern	4 patterns
Alarm	Support 4 input (Default not include)
Private masking	4 Zone
Address range	0--255
Communication	RS485
Baud rate	2400/4800/9600/19200
Protocol	Pelco-P/D auto detected, or others customized
Parking action	Home place/Swing/Tour/Pattern
Device title	Display on/off
P/T position	Display on/off
Temperature info	Display on/off
Mechanical	
Pan range	0° --360° continuously
Pan speed	0.1--280°/s
Tilt range	0° ---90° auto flip on/off

Tile speed	0.1--280°/s
Precision	0.05°
Others	
Housing	Aluminum alloy, vandal proof housing
Water proof	IP66
Work temp	0°C---50°C (with fan and heater, work temp. is -30 °C---70°C)
Dimension	Dome:Φ107.7mm Housing: Φ128 X 187(H)mm
Rated Power	DC12V/ 0.8A
Weight	About 1.2 Kg
Installation	Outdoor and indoor installation